## 09/889,406

## **WEST Search History**



DATE: Tuesday, February 22, 2005

Hide?	<u>Set</u> Name	Query	<u>Hit</u> Count			
DB=PGPB, USPT, EPAB, JPAB; PLUR=YES; OP=OR						
	L27	L26 and @pd>20040804	11			
	L26	114 or 116 or 119 or 121 or 123 or 124	. 65			
	L25	L24 and @pd > 20040804	0			
	L24	("rare earth" or triflate) and L17	12			
	L23	L22 not (L18 or L19)	21			
	L22	la and L17	29			
	L21	L19 not L18	3.			
	L20	L19 nto L18	726			
	L19	(lanthanoid or lanthanide or cerium or lanthanum) and L17	28			
	L18	(lanthanoid or cerium or lanthanum) and L17	25			
	L17	("lewis acid" and (lewis adj3 catalyst) and ((support\$ or membrane) same (polymer or resin)) and ((sulfuric or sulfate or sulfonic or sulfonate or so3 or so4) same (polymer or resin)))	281			
	L16	(L15 not L14) and @pd > 20040107	0			
	L15	(L7 and "aqueous medium") and @pd > 20040107	0			
	L14	(L12 or L11) and @pd > 20040107	18			
	L13	(L11 not L12) and @pd > 20040107	2			
□ ·	L12	(L6 or L9 or L10) and @pd > 20040107	16			
	L11	("lewis acid" and (lewis adj3 catalyst) and (support\$ same (polymer or resin)) and ((sulfuric or sulfate or sulfonic or sulfonate or so3 or so4) same (polymer or resin))) and @pd > 20040107	12			
	L10	(4446329[uref]) and @pd > 20040107	0			
	L9	(L8 and ((sulfuric or sulfate or sulfonic or sulfonate) same (polymer or resin))) and @pd > 20040107	10			
	L8	(L7 not L6) and @pd > 20040107	42			
	L7	(L5 and (sulfuric or sulfate or sulfonic or sulfonate)) and @pd > 20040107	45			
	L6	(L3 and L5) and @pd > 20040107	6			
	L5	("lewis acid catalyst" and (support\$ same (polymer or resin))) and @pd > 20040107	70			
DB=PGPB, USPT, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR						
	L4	((502/159 or 502/102 or 502/109 or 502/304 or 502/122 or 502/168 or 502/216 or 502/217 or 502/219 or 502/222 or 502/223 or 502/220 or 502/302 or 502/303 or 502/402 or 526/91)!) and @pd > 20040107	615			

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DB=1	PGPB, USPT; PLUR=YES; OP=OR	
L3	((502/159 or 502/102 or 502/109 or 502/304 or 502/122 or 502/168 or 502/216 or 502/217 or 502/219 or 502/222 or 502/223 or 502/220 or 502/302 or 502/303 or 502/402 or 526/91)!) and @pd > 20040107	615
DB = 0	USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR	
L2	((502/159  or  502/102  or  502/109  or  502/304  or  502/122  or  502/168  or  502/216  or  502/217  or  502/219  or  502/222  or  502/223  or  502/220  or  502/302  or  502/303  or  502/402  or  526/91)!) and $@pd > 20040107$	341
DB=PGPB, USPT, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR		
L1	nafion	4774

## **END OF SEARCH HISTORY**